

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takao ABE et al.

Application No.: 09/743,982

Filed: January 18, 2001

For: SILICON SINGLE CRYSTAL AND WAFER DOPED WITH GALLIUM AND METHOD
FOR PRODUCING THEM

Group Art Unit: 1675

Examiner: M.A. Anderson

Docket No.: 108360

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GROUP 1700

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits after the filing of a Request for Continued Examination under 37 C.F.R. §1.114. No certification or fee is required.
- ☒ 2. The reference was cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,



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Date: September 25, 2003

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 108360		APPLICATION NO. 09/743,982	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				<div style="text-align: center; font-weight: bold; font-size: 1.2em;">GROUP 1700</div>			
				APPLICANT(S) Takao ABE et al.			
				FILING DATE January 18, 2001			
				GROUP 1675			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	Commonwealth of Australia, <u>Solar Energy Patents</u> , 102 (1983).

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: September 25, 2003